

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-------------------------------------|--|----------------------|-------------------------|------------------|--|
| 10/662,695 | 09/15/2003 | Alfons Resing | 09196-US | 9774 | |
| | 7590 06/23/2004 | | ЕХАМ | EXAMINER | |
| Kevin J. Moriarty Patent Department | | | PETRAVICK, MEREDITH C | | |
| DEERE & COMPANY | | | ART UNIT | PAPER NUMBER | |
| | One John Deere Place Moline, IL 61265-8098 | | | | |
| | | | DATE MAILED: 06/23/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| A. | · | Application No. | Applicant(s) | | | |
|-----------------------|--|--|---|--|--|--|
| Office Action Summary | | 10/662,695 | RESING ET AL. | | | |
| | | Examiner | Art Unit | | | |
| | | Meredith C Petravick | 3671 | | | |
| | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | |
| | A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b). | DN. R 1.136(a). In no event, however, may a reply to reply within the statutory minimum of thirty (30 mind will apply and will expire SIX (6) MONTHS at the cause the application to become ABANIC | be timely filed O) days will be considered timely. From the mailing date of this communication. | | | |
| Stat | | | | | | |
| 1 | 1) Responsive to communication(s) filed on _ | | | | | |
| 2 | 2a) ☐ This action is FINAL . 2b) ☒ This action is non-final. | | | | | |
| | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| | closed in accordance with the practice und | er <i>Ex parte Quayle</i> , 1935 C.D. 11 | I, 453 O.G. 213. | | | |
| Dis | oosition of Claims | | | | | |
| | 4) Claim(s) <u>1-6</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) <u>1-6</u> is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and | drawn from consideration. | | | | |
| Арр | lication Papers | | | | | |
| 10 | P) The specification is objected to by the Example The drawing(s) filed on is/are: a) and a Applicant may not request that any objection to Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the | nccepted or b) objected to by the drawing(s) be held in abeyance. rection is required if the drawing(s) is | See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d). | | | |
| Prior | rity under 35 U.S.C. § 119 | | | | | |
| 12 | 2) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the p application from the International Bure * See the attached detailed Office action for a least company to the periority document of the periority d | ents have been received. ents have been received in Applic riority documents have been rece eau (PCT Rule 17.2(a)). | cation No eived in this National Stage | | | |
| 1) 2) 3) | Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date | 4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other: | | | | |
| | and Trademark Office 26 (Rev. 1-04) Office | Action Summary | Part of Paper No./Mail Date 20040617 | | | |

Application/Control Number: 10/662,695

Art Unit: 3671

DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: Paragraph 11, line 7, "10" should be deleted.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 1-6 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Claim 1 recites a picking gap that is curved. However, the specification in no way describes the structure of the invention that creates the curvature of the picking gap.

Further, the specification states, "The design and function of the gathering and picking device 10 are disclose in greater detail in published US Patent application US2003/0079458 published 1 May 2003, the disclosure of which is hereby incorporated herein by reference." However, the specification describes in the background of the specification, that that the gathering and picking device in US2003/0079458 that the picking gap moves the crops laterally and then rewardly instead of in a curved path. A comparison of the structure of the instant

Art Unit: 3671

invention and the invention discloses in US2003/0079458 shows no significant structural differences.

Given the above, the examiner cannot even attempt to assume what applicant was trying to claim for an action upon the merits.

Conclusion

Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Meredith Petravick whose telephone number is 703-305-0047. The examiner can normally be reached on Monday-Thursday from 7:00 a.m. - 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will, can be reached at 703-308-3870.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is 703-308-1113. The fax number for this Group is 703-872-9306.

Patent Examiner

Group Art Unit 3671

June 17, 2004